Exhibit P-40, Budget Line Item Justification: PB 2016 Navy **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

1506N: Aircraft Procurement, Navy / BA 01: Combat Aircraft / BSA 1: Combat

Aircraft

0145 / FA-18E/F

ID Code (A=Service Ready, B=Not Service Ready) : A Program Elements for Code B Items: 0204136N Other Related Program Elements: 0604269N, 0305207N,

0604270N, 0204154N

Line Item MDAP/MAIS Code: 000 Item MDAP/MAIS Code(s):

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Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	To Complete	Total
Procurement Quantity (Units in Each)	563	-	-	-	-	-	-	-	-	-	-	563
Gross/Weapon System Cost (\$ in Millions)	45,869.887	180.391	-	-	-	-	-	-	-	-	-	46,050.278
Less PY Advance Procurement (\$ in Millions)	1,614.220	0.335	-	-	-	-	-	-	-	-	-	1,614.555
Net Procurement (P1) (\$ in Millions)	44,255.667	180.056	-	-	-	-	-	-	-	-	-	44,435.723
Plus CY Advance Procurement (\$ in Millions)	1,614.555	-	-	-	-	-	-	-	-	-	-	1,614.555
Total Obligation Authority (\$ in Millions)	45,870.222	180.056	-	-	-	-	-	-	-	-	-	46,050.278
(The following	Resource Sumi	mary rows are fo	or informational p	urposes only. Ti	he corresponding	g budget request	s are document	ed elsewhere.)		:		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	69,784.197	-	-	-	-	-	-	-	-	-	-	69,784.197
Gross/Weapon System Unit Cost (\$ in Thousands)	81,474.044	-	-	-	-	-	-	-	-	-	-	81,794.455

Description:

The F/A-18E/F Naval Strike Fighter is a twin-engine, mid-wing, multi-mission tactical aircraft. F/A-18E/F can be missionized through selected use of external equipment to accomplish specific fighter or attack missions. This

capability allows the Operational Commander more flexibility in employing his tactical aircraft in a dynamic scenario. The primary design mission for the F/A-18E/F is a strike fighter which includes the traditional applications.

such as fighter escort and fleet air defense, combined with the attack applications, such as interdiction and close air support. Since the same airframe systems are used on attack missions as well as fighter missions, excellent fighter

and self defense capability is retained.

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LI 0145 - FA-18E/F Page 1 of 8 Navy P-1 Line #2

Exhibit P-40, Budget Line Item Justification: PB 2016 Navy

Date: February 2015

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0145 / FA-18E/F

Aircraft

1506N: Aircraft Procurement, Navy / BA 01: Combat Aircraft / BSA 1: Combat

ID Code (A=Service Ready, B=Not Service Ready) : A

Program Elements for Code B Items: 0204136N

Other Related Program Elements: 0604269N, 0305207N,

0604270N, 0204154N

Line Item MDAP/MAIS Code: 000

Item MDAP/MAIS Code(s):

Exhibits Schedule			Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Title*	Exhibits	ID CD	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)
1 / 0145 F/A-18 E/F MYP	P-5, P-5a, P-21		563 / 45,869.887	- / 180.391	- / -	- / -	- / -	- / -
Total Gross/Weapon System Cost			563 / 45,869.887	- / 180.391	- 1 -	- 1 -	- 1 -	- / -

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY13 Advance Procurement (AP) baseline budget is \$27.335 million. The FY14 Budget Enactment includes FY13 AP Congressional Rescission of \$27 million (Section 8040). There is an AP credit value of \$335 thousand in FY13 for procurement of common long lead materials.

There are no F/A-18E/F aircraft programmed in FY14, FY15 and FY16. Funding in FY14 F/A-18E/F is programmed to support the manufacture, acceptance and delivery of tasks common for F/A-18E/F and EA-18G, As per OSD direction, Production Engineering Support (PES) and Integrated Logistics Support (ILS) funded efforts that are common to both F/A-18E/F and EA-18G aircraft are budgeted in the F/A-18E/F F APN-1 budget. These two support are not proportional to the number of aircraft being procured. This is not duplicative to support funding in PES and ILS of the EA-18G budget.

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Exhibit P-5, Cost Analysis: PB 2016 Navy

Appropriation / Budget Activity / Budget Sub Activity:
1506N / 01 / 1

Date: February 2015

Item Number / Title [DODIC]:
1 / 0145 / FA-18E/F

ID Code (A=Service Ready, B=Not Service Ready):		МІ	DAP/MAIS Code:	·		
Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Procurement Quantity (Units in Each)	563	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	45,869.887	180.391	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	1,614.220	0.335	-	-	-	-
Net Procurement (P1) (\$ in Millions)	44,255.667	180.056	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	1,614.555	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	45,870.222	180.056	-	-	-	-
(The following Resource Summary rows are for information	onal purposes only. The cor	responding budget request	s are documented elsewhe	re.)		
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	81,474.044	-	-	-	-	-

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or add, due to rounding.

	P	rior Years	3		FY 2014			FY 2015		FY	' 2016 Ba	se	FY	2016 OC	0	FY	2016 Tot	.al
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Flyaway Cost				,		,								,				
Recurring Cost	-																	
1.1.1) Airframe/CFE ^(†)	39,914.662	622	24,826.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.2) CFE Electronics	5,023.535	563	2,828.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.3) GFE Electronics	1,731.835	563	975.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.4) Engines/Eng Acc ^(†)	4,040.063	1,244	5,025.838	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.5) Armament	230.252	563	129.632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.6) Other GFE	494.394	563	278.344	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.1.7) Rec Flyaway ECO	740.366	563	416.826	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	34,480.833	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Non Recurring Cost																		
1.2.1) Non-Recur Cost	-	-	1,527.646	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1.2.2) Ancillary Equip	-	-	3,280.024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Non Recurring Cost	-	-	4,807.670	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Flyaway Cost	-	-	39,288.503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support Cost	-																	
2.1) Airframe PGSE	-	-	324.293	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2.2) Engine PGSE	-	-	122.229	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2.3) Avionics PGSE	-	-	468.398	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2.4) Pec Trng Eq	-	-	829.229	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Exhibit P-5, Cost Analysis: PB 2016 Navy		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Item Number / Title [DODIC]:
1506N / 01 / 1	0145 / FA-18E/F	1 / 0145 F/A-18 E/F MYP

ID Code (A=Service Ready, B=Not Service Ready) :

MDAP/MAIS Code:

	P	rior Year	s		FY 2014			FY 2015		FY	2016 Ba	se	F	/ 2016 OC	0	FY	2016 To	tal
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
2.5) Pub/Tech Eq	-	-	414.024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.6) Prod Eng Supt (1)	-	-	2,570.036	-	-	131.278	-	-	-	-	-	-	-	-	-	-	-	-
2.7) Other ILS (2)	-	-	1,853.175	-	-	49.113	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support Cost	-	-	6,581.384	-	-	180.391	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	81,474.044	563	45,869.887	-	-	180.391	-	-	-	-	-	_	-	-	-	_	-	_

^(†) indicates the presence of a P-5a

Footnotes:

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⁽¹⁾ Production Engineering Support (PES): FY13 Advance Procurement (AP) baseline budget is \$27.335 million. The FY14 Budget Enactment includes FY13 AP Congressional Rescission of \$27 million (Section 8040). There is an AP credit value of \$335 thousand in FY13 for procurement of common long lead materials. The FY14 funding in the PES cost element supports delivery of the previously programmed F/A-18 E/F procurements. This is not duplicative of Production Engineering funding in the EA-18G APN-1 budget.

⁽²⁾ Integrated Logistics Support (ILS): FY13 Advance Procurement (AP) baseline budget is \$27.335 million. The FY14 Budget Enactment includes FY13 AP Congressional Rescission of \$27 million (Section 8040). There is an AP credit value of \$335 thousand in FY13 for procurement of common long lead materials. The FY14 funding in the ILS cost element supports delivery of the previously programmed F/A-18 E/F procurements. This is not duplicative of ILS funding in the EA-18G APN-1 budget.

Exhibit P-5a, Procurement History and Planning: PB 2016	Navy	Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Item Number / Title [DODIC]:
1506N / 01 / 1	0145 / FA-18E/F	1 / 0145 F/A-18 E/F MYP

Cost Elements	0 C 0	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revision Available	RFP Issue Date
1.1.1) Airframe/CFE ^(†)		2013	Boeing Co. / St. Louis, MO	SS / FPIF	NAVAIR	Nov 2012	Sep 2014	37	34,827.082	Υ		
1.1.4) Engines/Eng Acc ^(†)		2013	General Electric Co. / Lynn, MA	SS/FFP	NAVAIR	Nov 2012	May 2014	74	4,443.885	Υ		

^(†) indicates the presence of a P-21

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 P-1 Line #2

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Exhibit	P-21, Pro	oducti	on Sc	hedul	e: Pl	3 201	6 Nav	/y														Date	e: Fel	oruary	2015	5			
Approp i 1506N /	riation / 1 01 / 1	Budge	et Acti	vity /	Budg	get S	ub Ac	tivity	:		Line 45 / F			ber /	Title:	1								nber / =/A-18		[DOD MYP	IC]:		
		lements in Each)								Fiscal Y	ear 2013	1										Fiscal Y	ear 2014	ļ					
			ACCEPT				_					(Calendar	Year 201	13								Cale	ndar Year	2014				
0 F C R O # FY	SERVICE	PROC QTY	PRIOR TO 1 OCT 2012	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
1.1.1) Airfram	ne/CFE		,																										
Prior Years D	Deliveries: 585																												
1 2013	NAVY	37 ⁽³⁾	-	37		Α -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	36
1.1.4) Engine	es/Eng Acc	1																				1							
Prior Years D	Deliveries: 1170)																											
2 2013	NAVY	74	-	74		Α -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6	5	5	6	4
					O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n n	A U G	S E P	B A L

													UI	ICL	H 33	IFIEC														
Exhi	bit F	P-21, Pro	oduct	ion Sc	hedul	le: PB	2016	3 Nav	'y														Date	e: Fel	oruary	2015	5			
		iation / I 01 / 1	Budge	et Acti	ivity /	Budg	et Su	ıb Ac	tivity				Item A-18E		nber /	Title								n Nun)145 F						
		Cost El (Units i									Fiscal Y	ear 2015	i										Fiscal Y	ear 2016						
м				ACCEPT									(Calenda	r Year 20	15								Cale	ndar Year	2016				
O F C R O #	FY	SERVICE	PROC QTY	PRIOR TO 1 OCT 2014	BAL DUE AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	B A L
1.1.1)	Airframe	e/CFE					·																							
Prior Y	ears De	eliveries: 585																,												
1	2013	NAVY	37 ⁽³⁾	1	36	1	2	1	2	3	3	3	3		3 2	2 2	3	3	3	2										-
		s/Eng Acc																												
		eliveries: 1170		1											_		_												_	
2	2013	NAVY	74	27	47	6	6	6		1	2	6	6		5 ;	-			1				1	1			1		1	-
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	U N	n T	U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N J	n T	U G	S E P	A L

		B 4 E 1 004E
Exhibit P-21, Production Schedule: PB 2016 Navy		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Item Number / Title [DODIC]:
1506N / 01 / 1	0145 / FA-18E/F	1 / 0145 F/A-18 E/F MYP

		Produc	ction Rates (Each	/ Year)				Procurement Le	adtime (Months)			
MFF	}					lni	tial			Reo	rder	
Ref					ALT	ALT		Total	ALT	ALT		Total
#	MFR Name - Location	MSR For 2016	1-8-5 For 2016	MAX For 2016	Prior to Oct 1	After Oct 1	Mfg PLT	After Oct 1	Prior to Oct 1	After Oct 1	Mfg PLT	After Oct 1
	Boeing Co St. Louis, MO	24	48	72	-	-	33	33	-	2	20	22
2	General Electric Co Lynn,											
	MA	84	120	144	-	-	27	27	-	5	24	29

[&]quot;A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

Footnotes:

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⁽³⁾ FY13 Aircraft deliveries: 23 F/A-18E, 3 F/A-18F and 11 Congressional Add F/A-18E extended delivery cycle.